PTO/SB/08A (08-03)

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Substitute for form 1445/710

Sheet 1

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	09/916,460				
Filing Date	July 26, 2001				
First Named Inventor	RAJARAM, Gowri				
Art Unit	to be assigned 2/93				
Examiner Name	to be essigned L. Shradel				
Attorney Docket Number	UTL 00103				

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (2 known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
A)S	1	^{US-} 5,046,082	09/03/1991	ZICKER et al.	
#85	2	^{US-} 5,337,255 A	08/09/1994	SEIDEL et al.	
Z21	3	^{US-} 5,400,389	03/21/1995	NIIYAMA et al.	
ZØ,	4	^{US-} 5,481,706 A	01/02/1996	PEEK, Jeffrey S.	
ZV/	5	^{US-} 5,507,009	04/09/1996	GRUBE et al.	
ZV	6	^{US-} 5,600,823 A	02/04/1997	SHERER et al.	
MS.	7	^{US-} 5,699,275	12/16/1997	BEASLEY et al.	
1625	8	^{US-} 5,790,856	08/04/1998	LILLICH, Alan W.	
19	9	^{US-} 5,930,704	07/27/1999	KAY, David L.	
t (D	10	^{US-} 6,023,620 A	02/08/2000	HANSSON, Lars	
£Q)	11	^{US-} 6.138,009	10/24/2000	BIRGERSON, Joakim	
100	12	^{US-} 6,272,333	08/07/2001	SMITH, Dwight R.	
£90,	13	^{US-} 2001/0051519	12/13/2001	SHIRAI, Kouji	
Y (2)	14	^{US-} 6,633,759 B1	10/14/2003	KOBAYASHI, Koichi	
7 00	15	us- 6,457,174 B1	09/24/2002	KURODA et al.	
ZVQ	16	^{US-} 6,498,789 B1	12/24/2002	HONDA, Shoichiro	
<i>I</i> (2),	17	^{US-} 2003-0060189 A1	03/27/2003	MINEAR et al.	
¥QD	18	^{US-} 6,549,770	04/15/2003	MARRAN, Nadine	
X (2)	19	^{US-} 6,643,506	11/04/2003	CRISS et al.	· · · · · · · · · · · · · · · · · · ·

/	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Name of Patentee or Date Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages					
		Country Code ³ Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	٦٥			
ZD	20	WO 98/09208	03/05/1998	Wind River					
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Sut	estitute for form 1449/PTO	Complete if Known			
		Application Number	09/916,460		
INFORMATION DISCLOSURE		Filing Date	July 26, 460		
		First Named Inventor	RAJARAM, Gowri		
STATEMENT BY APPLICANT (Use as many sheets as necessary)		Art Unit	to be assigned 2193		
		Examiner Name	to be assigned L. Shrader		
Sheet	2 of 3	Attorney Docket Number	UTL 00103		

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code ^{2 (f Account)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
Z([]),	21	^{US-} 6,754,894 B1	06/22/2004	COSTELLO et al.	
Z/_	22	^{US-} 2002/0072359 A1	06/13/2002	MOLES et al.	
AL).	23	^{US-} 6,785,541 B2	08/31/2004	MARTIN, Dannie E.	
$\mathcal{A}W$	24	^{US-} 6,460,070 B1	10/01/2002	TUREK et al.	
XII.	25	^{US-} 2002/0065041 A1	05/30/2002	LUNSFORD et al.	
AX	26	^{US-} 2002/0026634	02/28/2002	SHAW, Robert	
9.0 <u>/</u> 3	27	^{US-} 6,018,543 A	01/25/2000	BLOIS, et al.	
734	28	US- 5,974,312 A	10/26/1999	HAYES et al.	
AD	29	^{US-} 5,960,356 A	09/28/1999	ALPEROVICH et al.	
70/2	30	^{US-} 5,920,826 A	07/06/1999	METSO et al.	
47.0	31	^{US-} 6,622,017 B1	09/16/2003	HOFFMAN, Ted L.	
7		US-			
		US-			

		FORE	GN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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THE PERSON NAMED IN COLUMN 1					

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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	32	Guiagoussou et al., "Implementation of a Diagnostic and Troubleshooting Multi-Agent System for Cellular Networks", Int'l J Network Mgmnt., pgs. 221-237, August 1999.	
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Examiner	9/1/1	Date	1/4/
Signature	2 Duch	Considered	6/6/05

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